









APPLICATION NO.	I	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/974,712	74,712 10/10/2001		Carl Johan Friddle	LEX-0251-USA 7859		
24231	7590	09/30/2002				
		ICS INCORPORA	EXAMINER			
	CHNOLOGY FOREST PLACE ODLANDS, TX 77381-1160			LANDSMAN, ROBERT S		
				ART UNIT	PAPER NUMBER	
				1647		
				DATE MAILED: 09/30/2002	Ç	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	D	Applicant(s)						
Office Action Common		09/974,712		FRIDDLE ET AL.						
	Office Action Summary	Examin r		Art Unit						
		Robert Landsr		1647						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status										
1)□	Responsive to communication(s) filed on	<u></u> .								
2a)□	This action is FINAL . 2b) ☐ Thi	s action is non-	final.							
_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)🖾	4) Claim(s) <u>1-4</u> is/are pending in the application.									
_ 4	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	5) Claim(s) is/are allowed.									
6)	6)☐ Claim(s) is/are rejected.									
7)	7) Claim(s) is/are objected to.									
	8) Claim(s) <u>1-4</u> are subject to restriction and/or election requirement.									
Application Papers										
9) The specification is objected to by the Examiner.										
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.										
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.										
If approved, corrected drawings are required in reply to this Office action.										
12) The oath or declaration is objected to by the Examiner.										
	nder 35 U.S.C. §§ 119 and 120									
1	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
	a) ☐ All b) ☐ Some * c) ☐ None of:									
•	1. Certified copies of the priority documents have been received.									
1	2. Certified copies of the priority documents have been received in Application No									
3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(s)										
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)	Interview Summary (I Notice of Informal Pa Other:	PTO-413) Paper No(s tent Application (PTO) -152)					
U.S. Patent and Trace PTO-326 (Rev.	*4 *4	on Summary		Part of I	Paner No. 6					



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DETAILED ACTION

1. Election/Restriction

- A. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-3, drawn to an isolated nucleic acid molecule of SEQ ID NO:1 and encoding SEQ ID NO:2, classified in class 536, subclass 23.5.
 - II. Claim 43, drawn to an isolated oligopeptide of SEQ ID NO:2, classified in class 530, subclass 300.
- B. The inventions are distinct, each from each other because of the following reasons:

Inventions I and II are independent and distinct, each from each other, because they are products which possess characteristic differences in structure and function and each has an independent utility that is distinct for each invention which cannot be exchanged.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter as defined by MPEP § 808.02, the Examiner has *prima facie* shown a serious burden of search (see MPEP § 803). Therefore, an initial requirement of restriction for examination purposes as indicated is proper.

C. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR § 1.48(b) and by the fee required under 37 CFR § 1.17 (h).

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Advisory information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Landsman whose telephone number is (703) 306-3407. The examiner can normally be reached on Monday - Friday from 8:00 AM to 5:00 PM (Eastern time) and alternate Fridays from 8:00 AM to 5:00 PM (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Gary Kunz, can be reached on (703) 308-4623.

Official papers filed by fax should be directed to (703) 308-4242. Fax draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Robert Landsman, Ph.D. Patent Examiner Group 1600 August 12, 2002

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